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FIRE DEPARTMENT

## CITY AND COUNTY OF HONOLULU

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December 30, 2003

Mr Michael K Powell, Chairman Federal Communications Commission 445 12<sup>th</sup> Street, SW Washington D C 20554

Docket 02-55

Dear Chairman Powell

A member of the Honolulu Fire Department attended a leadership summit meeting in Washington with more than 150 of my colleagues from around the country. We are united on one of the most pressing issues the fire service faces today, that of public safety interference at 800 MHz. In these times of heightened security and alert, our first responders need the support of the Federal Communications Commission (FCC) in resolving this critical issue. Highly reliable communications for public safety professionals save lives - that cannot be disputed.

Interference in the 800 MHz band can come between the fire fighter on the front line of defense and the chain of decision makers assisting in an emergency situation. In fact, it is estimated that public safety agencies will experience interference at more than 350 locations this year - the highest single year total to date. The trend is alarming and foreshadows the day when communications are interrupted during a future catastrophic event.

Regrettably, many wireless carriers do not recognize 800 MHz interference as a serious problem. Some that do acknowledge the problem favor a "patch and fix" solution, whereby interference is dealt with after the problem occurs. Though this approach may work well in other settings, it is wholly unacceptable when it comes to public safety. That is why I support the proposed realignment of the spectrum known as the Consensus Plan - the only solution supported by all the major public safety organizations. We would not think of equipping our fire fighters with gear that has the potential to fail, and we cannot endanger the lives of fire fighters and the public with a plan that does not proactively address this problem. We cannot afford a reactive plan that places our members and the public at risk.

Mr Michael K. Powell, Chairman Page 2 December 30, 2003

In a nutshell, an ounce of prevention is worth a pound of cure. Although the FCC may not have foreseen the issue of interference when originally dividing the 800 MHz band, the Consensus Plan offers a reasonable solution to this problem. The Consensus Plan, by way of spectrum reallocation at no cost to taxpayers, is the solution that would prevent radio interference before problems occur. In addition, the Plan assures that public safety entities are provided the bandwidth necessary for growth in the future, while allowing the private sector dedicated areas for their own future development.

Because I am in charge of the protection of citizens in the City and County of Honolulu, I take this issue quite seriously. Though there are vested interests on all sides of this issue, in my opinion, this is, above all else, a matter of protecting the public. This is my job and I believe the Consensus Plan offers the best solution.

I urge you and the FCC to adopt the Consensus Plan and to expedite implementation as quickly as possible. Should you have any questions or wish to discuss this issue, please contact Assistant Chief Wayne Nojiri, of our Planning and Development Section, at (808) 831-7776 or by email at wnojiri@co.honolulu.hi.us.

Sincerely,

ATTILIO K LEONARDI

Attilio F. Janua

Fire Chief

## AKL/WN:jo

cc. U.S. Senator Daniel K. Akaka

U.S Senator Daniel K. Inouye

U.S. Representative Neil Abercrombie

U.S Representative Ed Case

FCC Commissioner Kathleen Q Abernathy

FCC Commissioner Jonathan S Adelstein

FCC Commissioner Michael J Copps

FCC Commissioner Kevin J Martin

FCC Secretary Marlene H. Dortch